



SEQUENCE LISTING

<110> Lane, David Philip

<120> MATERIALS AND METHODS RELATING TO
INHIBITING THE INTERACTION OF p53 AND MDM2

<130> MEWB25.001APC

<140> 09/403,440

<141> 2000-01-19

<150> PCT/GB98/01144

<151> 1998-04-20

<150> GB 9708092.3

<151> 1997-04-22

<160> 12

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 5

<212> PRT

<213> Artificial Sequence

<220>

<223> This represents a consensus sequence representing
humans and mice.

<221> UNSURE

<222> 2, 3

<223> Xaa = any amino acid

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Phe Xaa Xaa Leu Trp

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5

<210> 2

<211> 19

<212> PRT

<213> Homo sapiens

<400> 2

Pro Pro Leu Ser Gln Glu Thr Phe Ser Asp Leu Trp Lys Leu Leu Pro

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5

10

15

Glu Asn Gly

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<211> 19

<212> PRT
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<220>

<223> Synthetic peptide sequence identified in a phage
display peptide library.

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Pro Pro Leu Ser Met Pro Arg Phe Met Asp Tyr Trp Glu Gly Leu Asn
1 5 10 15
Glu Asn Gly

<210> 4

<211> 5

<212> PRT

<213> Artificial Sequence

<220>

<223> This represents a consensus sequence representing
humans and mice.

<221> UNSURE

<222> 2, 3, 4

<223> Xaa = any amino acid

<400> 4

Phe Xaa Xaa Xaa Trp
1 5

<210> 5

<211> 57

<212> DNA

<213> Artificial Sequence

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<223> Synthetic oligonucleotide comprising E.coli and
Homo sapiens sequence.

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<211> 57

<212> DNA

<213> Artificial Sequence

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<223> Synthetic oligonucleotide comprising E.coli and
Homo sapiens sequence.

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<220>

<223> Synthetic oligonucleotide comprising synthetic oligonucleotide sequence encoding a synthetic peptide identified in a phage display peptide library and E. coli sequence.


<400> 7
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<210> 8
<211> 59
<212> DNA
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<220>

<223> Synthetic oligonucleotide comprising synthetic oligonucleotide sequence encoding a synthetic peptide identified in a phage display peptide library and E. coli sequence.

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<211> 35
<212> DNA
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<212> DNA
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<223> Mutagenic primer comprising altered Homo sapiens sequence.

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sequence.

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